



Most affordable plastic LED bulbs

Ecofit Plastic LED bulbs

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for applications with low initial investment

Benefits

- Up to 80% energy saving compared with incandescent lamps
- Retrofittable
- Low initial investment

Features

- Non dimmable
- Lifetime of 10,000 hours
- UV- and IR-free light for less heat and protection for heat-sensitive objects

Application

- Home application
- Corridors & stairways

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Versions

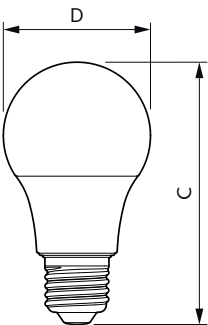
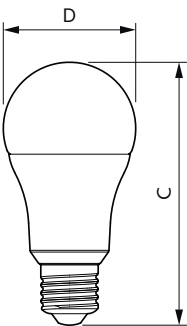
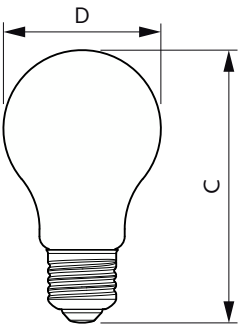


LEDbulb A65 E27 FR P1



65W E27 A60 FR

Dimensional drawing



Product	D	C
LEDbulb ND 10-75W A60 E27 827 1CT	60 mm	108 mm
LEDbulb ND 10-75W A60 E27 840 1CT	60 mm	108 mm

Product	D	C
LEDbulb ND 13-100W A60 E27 827 1CT	60 mm	120 mm
LEDbulb ND 13-100W A60 E27 840 1CT	60 mm	120 mm

Product	D	C
LEDbulb ND 4.9-40W A60 E27 827 1CT	60 mm	108 mm
LEDbulb ND 4.9-40W A60 E27 840 1CT	60 mm	108 mm
LEDbulb ND 8-60W A60 E27 827 1CT	60 mm	108 mm
LEDbulb ND 8-60W A60 E27 840 1CT	60 mm	108 mm

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General Information	
Cap-Base	E27
Switching Cycle	50,000
Nominal lifetime	10,000 hour(s)
Light Technical	
Beam Angle (Nom)	180 degree(s)
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60
Approval and Application	
Ambient temperature range	-20 to +45 °C

Light Technical

		Correlated Color		
Order Code	Full Product Name	Temperature (Nom)	Color Code	Luminous Flux
929002306857	LEDbulb ND 13-100W A60 E27 827 1CT	2700 K	827	1,521 lm
929002306947	LEDbulb ND 13-100W A60 E27 840 1CT	4000 K	840	1,521 lm
929002306547	LEDbulb ND 10-75W A60 E27 827 1CT	2700 K	827	1,055 lm
929002306647	LEDbulb ND 10-75W A60 E27 840 1CT	4000 K	840	1,055 lm
929002306347	LEDbulb ND 8-60W A60 E27 840 1CT	4000 K	840	806 lm
929003540247	LEDbulb ND 4.9-40W A60 E27 827 1CT	2700 K	827	470 lm
929003564147	LEDbulb ND 4.9-40W A60 E27 840 1CT	4000 K	840	470 lm
929003774047	LEDbulb ND 8-60W A60 E27 827 1CT	2700 K	827	806 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002306857	LEDbulb ND 13-100W A60 E27 827 1CT	13 W	100 W
929002306947	LEDbulb ND 13-100W A60 E27 840 1CT	13 W	100 W
929002306547	LEDbulb ND 10-75W A60 E27 827 1CT	10 W	75 W
929002306647	LEDbulb ND 10-75W A60 E27 840 1CT	10 W	75 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002306347	LEDbulb ND 8-60W A60 E27 840 1CT	8 W	60 W
929003540247	LEDbulb ND 4.9-40W A60 E27 827 1CT	4.9 W	40 W
929003564147	LEDbulb ND 4.9-40W A60 E27 840 1CT	4.9 W	40 W
929003774047	LEDbulb ND 8-60W A60 E27 827 1CT	8 W	60 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002306857	LEDbulb ND 13-100W A60 E27 827 1CT	95 °C
929002306947	LEDbulb ND 13-100W A60 E27 840 1CT	95 °C
929002306547	LEDbulb ND 10-75W A60 E27 827 1CT	95 °C
929002306647	LEDbulb ND 10-75W A60 E27 840 1CT	95 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002306347	LEDbulb ND 8-60W A60 E27 840 1CT	95 °C
929003540247	LEDbulb ND 4.9-40W A60 E27 827 1CT	75 °C
929003564147	LEDbulb ND 4.9-40W A60 E27 840 1CT	75 °C
929003774047	LEDbulb ND 8-60W A60 E27 827 1CT	95 °C

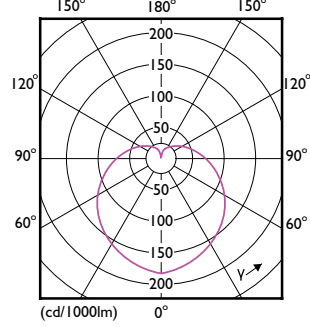
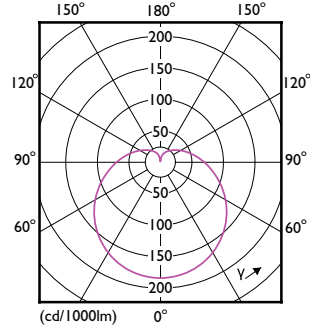
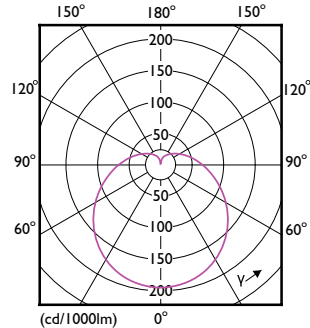
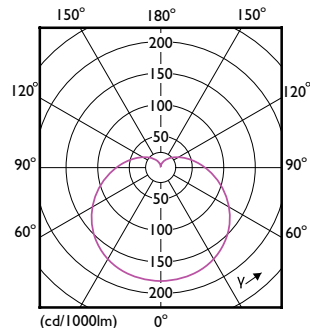
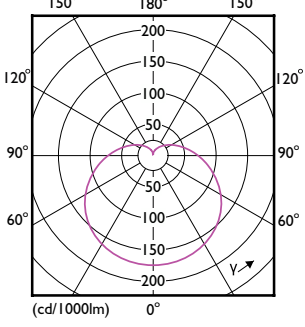
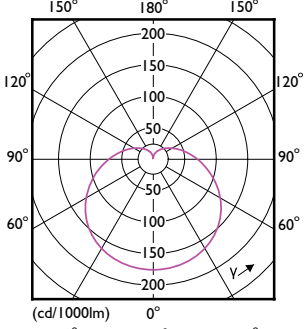
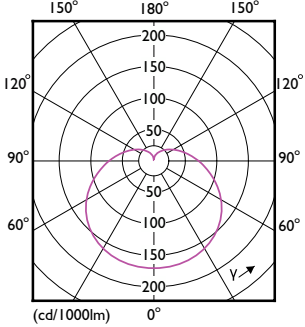
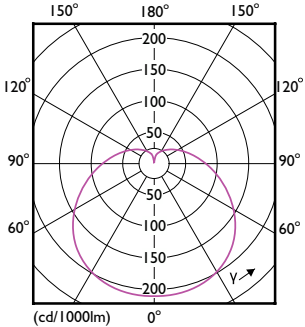
Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002306857	LEDbulb ND 13-100W A60 E27 827 1CT	13 kWh
929002306947	LEDbulb ND 13-100W A60 E27 840 1CT	13 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002306547	LEDbulb ND 10-75W A60 E27 827 1CT	10 kWh
929002306647	LEDbulb ND 10-75W A60 E27 840 1CT	10 kWh

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Order Code	Full Product Name	Energy Consumption kWh/
		1000 h
929002306347	LEDbulb ND 8-60W A60 E27 840 1CT	8 kWh
929003540247	LEDbulb ND 4.9-40W A60 E27 827 1CT	5 kWh
929003564147	LEDbulb ND 4.9-40W A60 E27 840 1CT	5 kWh
929003774047	LEDbulb ND 8-60W A60 E27 827 1CT	8 kWh



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